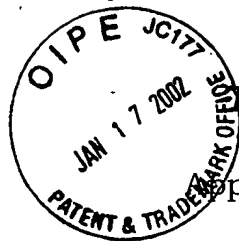


31A



PATENT
Atty. Docket No. 0630-1220P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hwa Y. YUN Conf.: 8541
Appl. No.: 09/758,417 Group: 2611
Filed: January 12, 2001 Examiner: Unassigned
For: OPEN CABLE SET-TOP BOX DIAGNOSING SYSTEM AND
METHOD THEREOF

RECEIVED

JAN 24 2002

Technology Center 2600

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, DC 20231

January 17, 2002

Sir:

The following preliminary amendments and remarks are respectfully
submitted in connection with the above-identified application.

In the Abstract



Please replace the existing abstract with a new abstract attached hereto.

01/23/2002 MWOLDER1 00000034 09758417

01 FC:102
02 FC:103

84.00 OP
90.00 OP